IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Appl No. : 10/622.221 Confirmation No. 4670

: O'Sullivan, Martin Applicant

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: ENHANCED ABLATION AND MAPPING CATHETER AND METHOD Title

FOR TREATING ATRIAL FIBRILLATION

TC/A.U. : 3739

Examiner : Aaron F. Roane

Docket No. : 50571/W112

Customer No. : 23363

RESPONSE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Post Office Box 7068 Pasadena, CA 91109-7068

Alexandria, VA 22313-1450

September 16, 2008

Commissioner:

In response to the Office action of March 24, 2008, please consider the following remarks:

Remarks/Arguments begin on page 2 of this paper.